

## Message Text

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ORIGIN EPA-04

INFO OCT-01 EUR-12 ISO-00 OES-05 AID-05 CEQ-01 CIAE-00

OFA-01 COME-00 DODE-00 EB-07 INR-07 IO-10 L-03 NSF-02

NSC-05 NSAE-00 PM-03 USIA-15 SS-15 SP-02 FEA-01 /099 R

DRAFTED BY EPA/DULUTH:DLMOUNT:JCP

APPROVED BY OES/ENP/EN:HSPIELMAN

EPA/A-106:FGREEN

EPA/A-106:JBLANE

EPA/A-106:DHSTROTHER

EPA/EXECSEC:WABROWN

EPA/GULF BREEZE:TDAVIES

EUR/SOV:WCVEALE

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R 090117Z AUG 75

FM SECSTATE WASHDC

TO AMEMBASSY MOSCOW

UNCLAS STATE 188959

E.O. 11652: N/A

TAGS: SENV, UR

SUBJECT: ENVIRONMENTAL AGREEMENT; PROJECT II-1.3; EFFECTS  
OF POLLUTANTS ON AQUATIC ECOSYSTEMS

1. REQUEST EMBASSY PASS FOLLOWING MESSAGE DATED AUGUST 7  
TO PROFESSOR I.V. BUTORIN, DIRECTOR, INSTITUTE OF BIOLOGY  
OF INLAND WATERS, AHCCCP, NEKOUZOKIY RAYON, YAROSLAVSKAYA  
OBLAST', P/O BOROK 152742 (WITH COPY TO KAZAKOV).

2. "DEAR DR. BUTORIN: I AM PLEASED TO LEARN THAT THE  
DATES FOR YOUR VISIT TO THE UNITED STATES FROM OCTOBER 10  
TO OCTOBER 24TH ARE ACCEPTABLE. I AM ENCLOSING AN ITINER-

ARY AND A PROGRAM OF PAPERS TO BE GIVEN AT THE THREE-DAY  
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SYMPOSIUM TO BE HELD HERE IN DULUTH AND ACCORDING TO THE  
AGREEMENTS REACHED AT THE LAST WORKING GROUP MEETING IN  
CHICAGO.

WE ARE VERY ANXIOUS TO LEARN THE NAMES OF THE MEMBERS OF YOUR DELEGATION SO THAT WE MAY PREPARE AIRLINE RESERVATIONS FOR YOU, AS WELL AS HOTEL ACCOMMODATIONS. PLEASE TRY TO SEND THESE NAMES TO ME AS SOON AS POSSIBLE TO ASSIST IN PREPARING FOR A SUCCESSFUL VISIT. WE WILL DO OUR BEST TO INCLUDE POINTS OF INTEREST THAT YOU MAY WANT TO VISIT, BUT MAJOR CHANGES IN THE CITIES TO BE VISITED WILL BE IM-

POSSIBLE TO MAKE AT THIS LATE DATE.

WE ARE ANXIOUS TO RECEIVE COPIES OF THE PAPERS THE SOVIET DELEGATES WILL PRESENT TO THE SYMPOSIUM AS YOU INDICATED IN AN EARLIER LETTER. UNFORTUNATELY, DUE TO THE LATE DATE AT WHICH THE U.S. SCIENTISTS' PARTICIPATION HAS BEEN REQUESTED, WE WILL NOT BE ABLE TO PROVIDE COPIES OF THE UNITED STATES PAPERS BEFORE YOU LEAVE THE USSR. IT IS MY HOPE AND INTENT THAT WE CAN GIVE YOU COPIES OF THOSE MANUSCRIPTS WHEN YOU ARRIVE IN THIS COUNTRY SO THAT DURING THE TOUR THROUGH THE UNITED STATES, YOU WILL HAVE A CHANCE TO LOOK THEM OVER AND BECOME FAMILIAR WITH THEM SO THAT THE TIME AT THE SYMPOSIUM CAN BE SPENT ON QUESTIONS AND EXCHANGE OF IDEAS AND THOUGHTS.

I HAVE ATTEMPTED TO FOLLOW THE INTENT OF THE AGREEMENTS AT EARLIER WORKING GROUP SESSIONS AND HAVE TRIED TO SELECT U.S. PARTICIPANTS WHO ARE KNOWN TO YOU THROUGH THEIR PUBLICATIONS AND WHO ARE LEADERS IN THE FIELD OF POLLUTION BIOLOGY AT THE PRESENT TIME.

WE ARE LOOKING FORWARD TO THE VISIT OF YOUR DELEGATION, AND I AM LOOKING FORWARD PERSONALLY TO MEETING YOU AND EXCHANGING IDEAS AND EXPERIENCES IN OUR PROFESSIONAL FIELD. BEST REGARDS, DONALD I. MOUNT, PH.D., DIRECTOR, EPA NATIONAL WATER QUALITY LABORATORY, DULUTH"

## 2. ITINERARY FOR SOVIET DELEGATION

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FRIDAY, OCTOBER 10, 1975 ARRIVAL AT DULLES AIRPORT,  
WASHINGTON, VIA AEROFLOT

SATURDAY & SUNDAY, OCTOBER 11-12, 1975, WASHINGTON, D.C.  
VISIT USSR EMBASSY, SIGHTSEEING IN WASHINGTON

MONDAY, OCTOBER 13, 1975 FLY TO CINCINNATI, OHIO

TUESDAY, OCTOBER 14, 1975, CINCINNATI, OHIO VISIT OHIO  
RIVER SANITATION COMMISSION; ROBERT A. TAFT WATER RESEARCH  
CENTER; TRIP ON OHIO RIVER

WEDNESDAY, OCTOBER 15, 1975 FLY TO COLUMBIA, MISSOURI

VISIT FISH PESTICIDE RESEARCH LABORATORY

THURSDAY, OCTOBER 16, 1975 FLY TO CHICAGO, ILLINOIS  
VISIT ENVIRONMENTAL PROTECTION AGENCY, REGION V

FRIDAY, OCTOBER 17, 1975 CHICAGO, ILLINOIS VISIT  
SHEDD AQUARIUM AND POINTS OF INTEREST

SATURDAY, OCTOBER 18, 1975 FLY TO DULUTH, MINNESOTA

SUNDAY, OCTOBER 19, 1975, DULUTH, MINNESOTA SOCIAL EVENTS  
BY STAFF AT NATIONAL WATER QUALITY LABORATORY AND THE  
UNIVERSITY OF MINNESOTA DULUTH

MONDAY, OCTOBER 20, 1975 TOUR OF THE NATIONAL WATER  
QUALITY LABORATORY - DULUTH

TUESDAY, WEDNESDAY & THURSDAY, OCTOBER 21, 22 & 23  
DULUTH, MINNESOTA SYMPOSIUM

FRIDAY, OCTOBER 24, 1975 WORK GROUP MEETING FLY TO  
DULLES AIRPORT FOR EVENING DEPARTURE

3. USSR-USA SYMPOSIUM, EFFECTS OF POLLUTANTS UPON AQUATIC  
ECOSYSTEMS

TUESDAY, OCTOBER 21, 1975

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8:00 USSR PAPER - PERMISSIBLE LEVELS OF WATERBODIES  
POLLUTION

9:00 DR. CLARENCE TARZELL - A HISTORY OF WATER POLLUTION  
RESEARCH IN U.S.A.

10:30 USSR PAPER - UPSETTING OF DIGESTION FERMENT  
ACTIVITY IN FISH CAUSED BY POLLUTANTS

11:30 DR. LLOYD SMITH, PROFESSOR - UNIVERSITY OF MINNESOTA  
ENDPOINTS USED IN BIOASSAYS

LUNCH

2:30 USSR PAPER - PROPAGATION AND PRODUCTIVITY OF  
HYDROBIONTS AS THE MAIN TESTIMONY TO A SPECIES' WELL-  
BEING ON POLLUTION OF THE ENVIRONMENT

3:30 DR. PETER DOVDOROFF - BIOENERGETICS IN FISH  
TOXICOLOGY

WEDNESDAY, OCTOBER 22, 1975

8:00 USSR PAPER - THE ROLE OF ALGAE IN THE POLLUTION OF  
WATERBODIES AND CONTROL OF ITS POPULATION

9:00 DR. A.F. BARTSCH, DIRECTOR; CORVALLIS ENVIRONMENTAL  
RESEARCH LABORATORY (EPA) - EUTROPHICATION RESEARCH

10:30 USSR PAPER - ACCUMULATION IN HYDROBIONTS OF HEAVY  
METALS AS TESTIMONY TO WATER MEDIA POLLUTION

11:30 DR. HOWARD E. JOHNSON, PROFESSOR; MICHIGAN STATE  
UNIVERSITY - TOXIC ORGANIC RESIDUES IN FISH

LUNCH

2:30 USSR PAPER - ORGANIC MATTER BALANCE IN ECOLOGICAL  
SYSTEM OF THE RIBINSK RESERVOIR

3:30 USSR PAPER - THE IMPORTANCE OF TROPHIC RELATIONSHIP  
FOR BACTERIAL DESTRUCTION OF ORGANIC MATTER

4:30 DR. RUTH PATRICK, CHAIRMAN; ACADEMY OF NATURAL  
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SCIENCES - BIOLOGICAL MONITORING

THURSDAY, OCTOBER 23, 1975

8:00 USSR PAPER - MODELING POSSIBLE CHANGES OF ECOSYSTEM  
ON POLLUTION BY SENSITIVITY OF HYDROBIONTS TO TOXICANTS

9:00 MR. WILLIAM L. KLEIN; OHIO RIVER VALLEY SANITATION  
COMMISSION - FISH POPULATION STUDIES IN THE OHIO RIVER

10:30 USSR PAPER - EXPERIMENTAL INVESTIGATION OF HYDRO-

BIONTS PHENOL POISONING AND OF PHENOL DESTRUCTION  
IN MODEL BIOECENOSIS

11:30 DR. RICHARD SCHOETTGER, DIRECTOR; FISH PESTICIDE  
RESEARCH LABORATORY - FISH PESTICIDE RESEARCH

LUNCH

2:30 USSR PAPER - THE IMPORTANCE OF WATER MEDIA  
POLLUTANTS' STABILITY FOR EVALUATION OF THEIR INFLUENCE  
ON HYDROBIONTS

3:30 MR. JOHN F. CARR, FISHERY ADMINISTRATOR; NATIONAL  
MARINE FISHERIES SERVICE - FISH POPULATION CHANGES IN  
THE GREAT LAKES

4:30 MR. CARLOS M. FETTEROLF, JR., EXECUTIVE SECRETARY;

GREAT LAKES FISHERY COMMISSION - LAMPREY CONTROL IN

THE GREAT LAKES

ADJOURNMENT KISSINGER

UNCLASSIFIED

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## Message Attributes

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